Special Issue

Cryptographic Protocols

Message from the Guest Editor

Cryptographic protocols, originating from the goal to guarantee confidentiality, authentication, and integrity, nowadays go far beyond these traditional goals. More and more complex protocols have been developed that play a more and more important role in our daily lives, and are about to replace classic non-electronic procedures, such as voting, or even cash. As such, these areas are crucial for the entirety of society, and it is all the more surprising that many of those protocols almost completely lack a rigorous security proofing. This Special Issue aims to provide a platform for researchers to present their work on different aspects of the broad field of cryptographic protocols; in particular, with a focus on formal security notions and proofs.

Guest Editor

Prof. Dr. Andreas Vogt

School of Engineering, University of Applied Sciences Northwestern Switzerland, Bahnhofstrasse 6, 5210 Windisch, Switzerland

Deadline for manuscript submissions

closed (31 May 2018)

Cryptography

mdpi.com/si/8671

mdpi.com/journal/ cryptography

MDPI

Cryptography

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 5.0

mdpi.com/journal/
cryptography

About the Journal

Message from the Editor-in-Chief

Cryptography is a new international journal which provides the state-of-the-art forum for original results in all areas of modern cryptography. *Cryptography* is published in open access format: research articles, reviews and other contents are released on the internet immediately after acceptance. Our journal welcomes submissions written from the theory and practices of modern cryptography, so that it may become a forum for exchange of new scientific developments between the cryptographers and the practitioners.
We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Josef Pieprzyk
1. Data61, CSIRO (The Commonwealth Scientific and Industrial Research Organisation), Sydney, NSW 2000, Australia
2. Institute of Computer Science, Polish Academy of Science, 02-668 Warszawa, Poland

Author Benefits

Open Access:
free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:
indexed within Scopus, ESCI (Web of Science), dblp, and other databases.

Journal Rank:
JCR - Q2 (Computer Science, Theory and Methods) / CiteScore - Q1 (Applied Mathematics)

MDPI